

2014 Major Thoroughfare & Freeway Plan Amendment Request

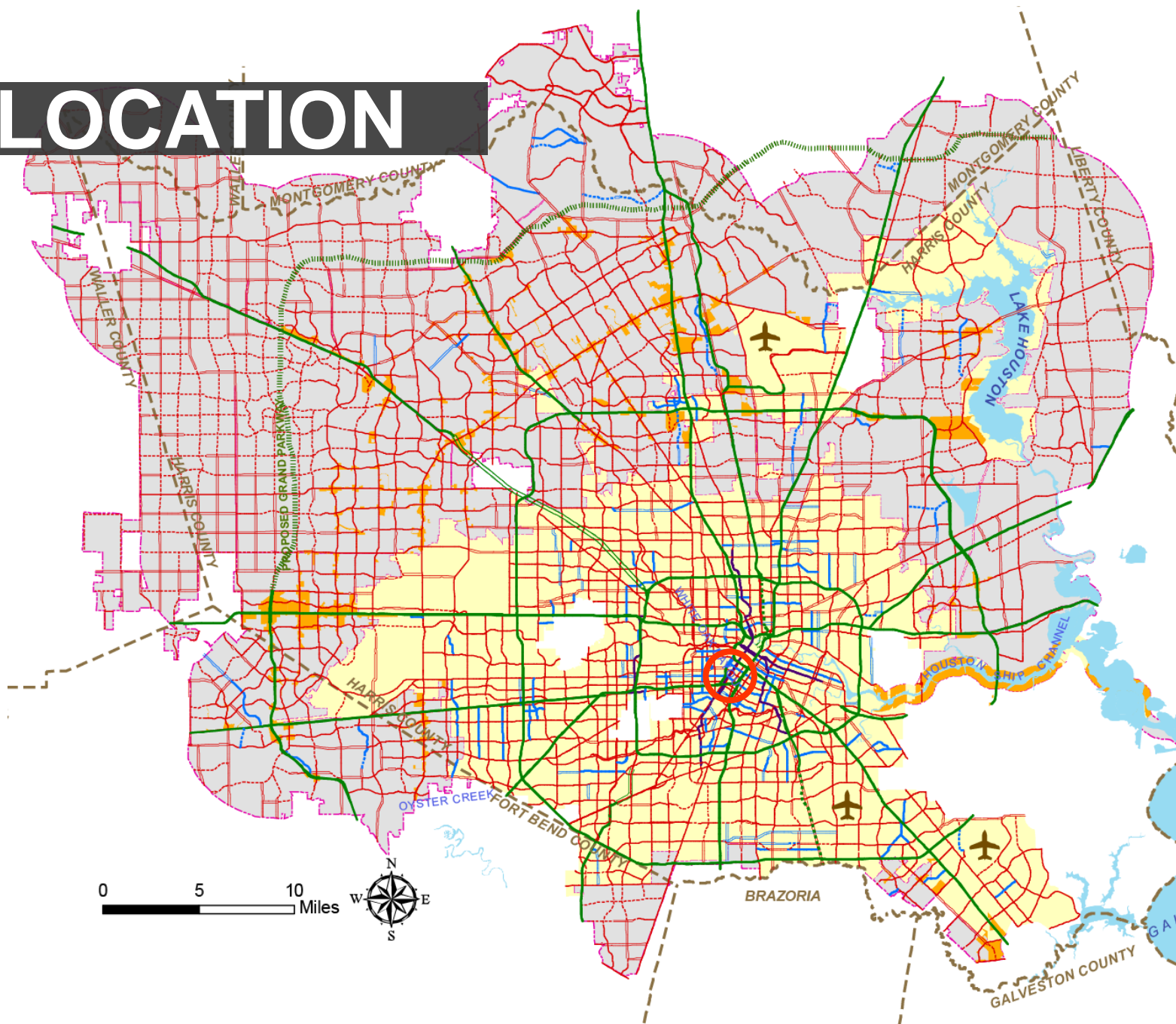
BRAZOS STREET

Walter P. Moore and Associates, Inc.

on behalf of

Midtown Redevelopment Authority

LOCATION

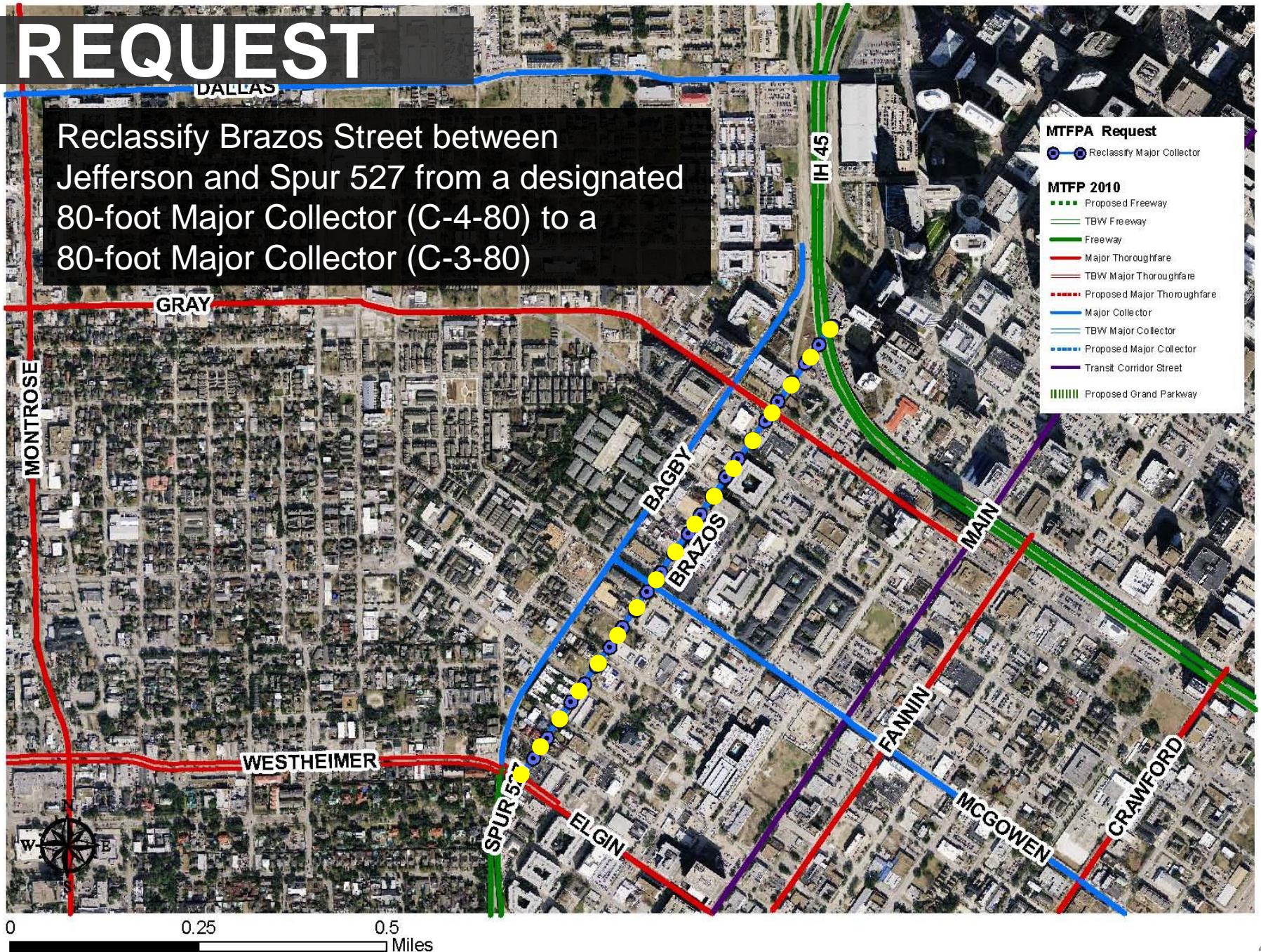


LOCATION



REQUEST

Reclassify Brazos Street between Jefferson and Spur 527 from a designated 80-foot Major Collector (C-4-80) to a 80-foot Major Collector (C-3-80)



JUSTIFICATION

Brazos Street is currently designated as

- Major Collector between Jefferson and Spur 527
- Continues into Downtown which is currently not classified

Brazos Street is approximately

- 0.8 mile long on the MTFP

Brazos Street is a one-way pair with Bagby Street which was re-classified to a C-3-80 previously.

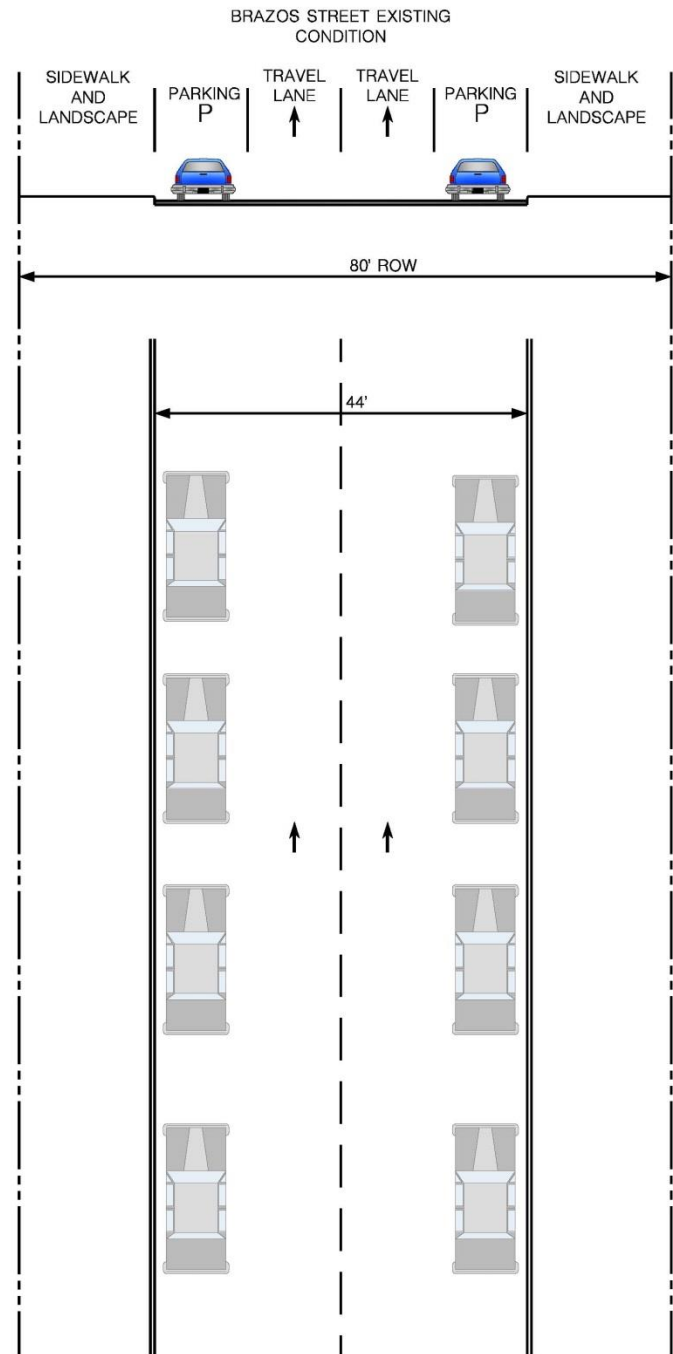
Brazos Street currently functions as a two-lane roadway with parking on either side of the street except where restricted. North of Gray, Brazos Street is a three-lane roadway with no parking.

Average Daily Traffic Volumes

- H-GAC 2011 8,500 – 11,500 vehicles per day
- COH 2013 8,500 – 10,300 vehicles per day
- H-GAC 2035 8,000 – 13,400 vehicles per day
- City of Houston MTFP Volume Threshold – 7,500 vehicles per lane per day

EXISTING CONDITIONS

- Two through travel lanes
- Parking on east and west sides
- Three lanes north of Gray



PROPOSED CONDITIONS

- Three 11' through lanes (east lane could be striped for parking)
- 9' inset parking on west side
- Turn lanes at Webster, Gray, and Pierce

